

engineering specification
CATALOG NO. C-502
audio connectors

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available at all leading Electronic & Radio Parts Distributors

SWITCHCRAFT
INC.



for details contact:

A quality line of audio plugs and receptacles for use in microphones, test equipment, instrumentation, computers, cameras, Hi-Fi, control devices and many other audio/electronic applications.

SWITCHCRAFT EXCLUSIVE FEATURES:

Grounding and Shielding Provisions—where grounding of the connector shell or shielding is desired, the extra "Ground Terminal"—electrically integral with the connector shell—is conveniently provided. Upon engagement with the mating connector or receptacle the ground circuit is automatically engaged through Switchcraft's exclusive "Ground Contactor," to the mating shell.

Any circuit contact can be readily grounded to the shell simply by a jumper wire between the selected contact and the "Ground Terminal." Contact #1 engages before #2 and #3 and #4. Therefore, you receive #4 and #5 contact versatility in the #3 or #4 contact Switchcraft connectors—plus—use of the exclusive shell ground provisions.

INSERT ASSEMBLIES:

Switchcraft's pin and socket inserts offer a variety of advantages. The insert mounting screws—in addition to providing electrical continuity between the "Ground Terminal" and the shell—serves to apply force, when tightened, in such a direction as to effectively "wedge" the insert assembly against the interior of the connector or receptacle shell. This results in an extremely rugged assembly.

Upon Cable installation, the "Captive Design" insert screw is recessed down into the male and female straight cord plug insert assembly to permit insert removal. Obviously eliminating possible loss of insert screw and time-consuming relocation during re-assembly.



DESIGN FEATURES:

Style—Fresh, streamlined design to enhance the appearance of the most modern equipment.

Construction—Rugged die cast zinc alloy construction, brushed nickel silver finish.

Insert Dielectric—A new exclusive high impact resistant thermosetting plastic is used on all Switchcraft inserts. Noise problems are virtually eliminated in high impedance circuits.

Latchlock—Molded of high strength plastic for exceptional long life and maximum punishment.

Dual Pressure Plates—Provides a secure cable lock and strain relief for all standard size cables.

Cable Entries—Rubber cable strain relief bushing is keyed to shell and ribbed for easy cable entry.

"Captive Design" Insert Screw—Provides fast and simple disassembly and re-assembly of plugs.

Wiring—Larger, uniquely designed soldering cups make wiring easier, faster.

OTHER FEATURES:

Q-G plugs and receptacles have a polarizing boss and groove.

Q-G plugs and receptacles mate with other connectors with similar insert arrangements and identical number of contacts.

See Mating Chart and Cross Reference Guide on Page 5.

MATERIAL SPECIFICATIONS:

Shell: Diecast zinc, brushed nickel silver finish.

Insert Dielectric: High impact thermosetting plastic.

Socket Contacts: Phosphor bronze, silver plated, chromate dipped.

Pin Contacts: Brass, silver plated, chromate dipped. Resists tarnishing.

Latchlock: High-strength molded plastic.

Cable Relief Bushing: Neoprene rubber.

Mounting Nut and Washer: Brass nickel plated.

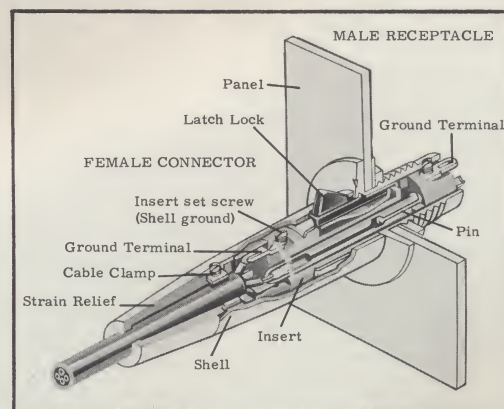
Latch Release: Steel, nickel plated.

Mounting Wall Plates: Cold rolled steel with brass finish, or stainless steel.

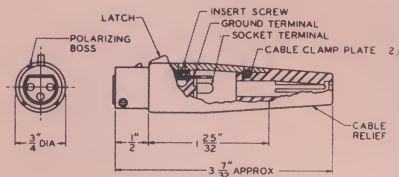


AUDIO CONNECTORS BY SWITCHCRAFT

- Exclusive "Ground Terminal" and "Ground Contactors"
- High Quality—at Competitive Prices
- Large Selection of Plugs and Receptacles



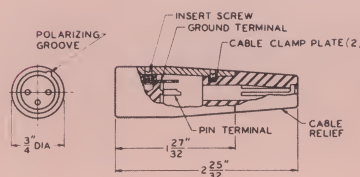
A(*)F CORD PLUGS



Part No.	U.S.A. List Price	Insert Contacts
A3F	\$2.25	3
A4F	2.75	4

Standard Package 10

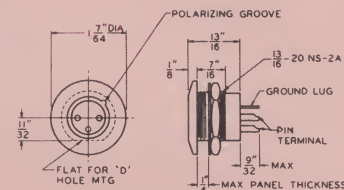
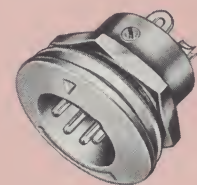
A(*)M CORD PLUGS



Part No.	U.S.A. List Price	Insert Pins
A3M	\$1.90	3
A4M	2.00	4

Standard Package 10

B(*)M RECEPTACLE

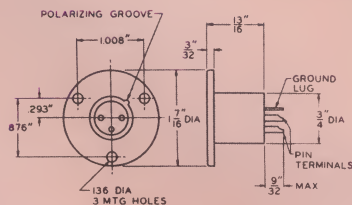
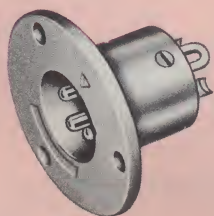


Panel mounting, locknut accommodates panels up to 1/4" thick. Single hole mounting can be keyed to "D" shaped panel hole or S-3519 mounting adapter.

Part No.	U.S.A. List Price	Insert Pins
B3M	\$2.90	3
B4M	3.00	4

Standard Package 10

C(*)M RECEPTACLE

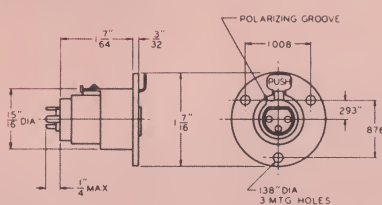
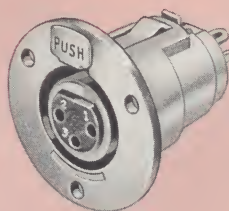


Wall mounting with three .136" mounting holes.

Part No.	U.S.A. List Price	Insert Pins
C3M	\$1.40	3
C4M	1.50	4

Standard Package 10

C(*)F RECEPTACLE

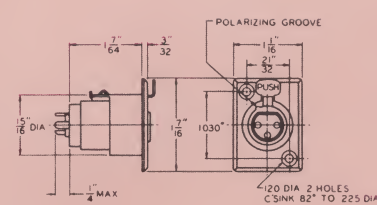
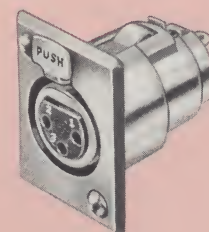


Panel or chassis mounting. Flange has three .136" holes for mounting screws.

Part No.	U.S.A. List Price	Insert Contacts
C3F	\$3.10	3
C4F	3.20	4

Standard Package 10

D(*)F RECEPTACLE



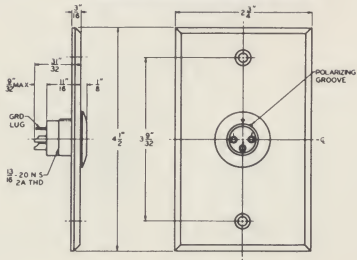
Panel or chassis mounting.

Part No.	U.S.A. List Price	Insert Contacts
D3F	\$3.20	3
D4F	3.30	4

Standard Package 10

*Number of insert contacts or pins must be specified to complete Part Number.

G(*)M TYPE WALL PLATE RECEPTACLE

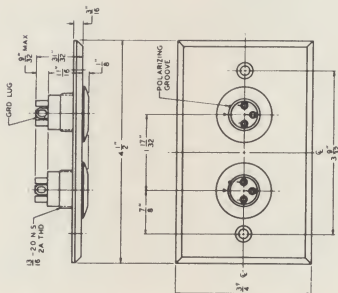
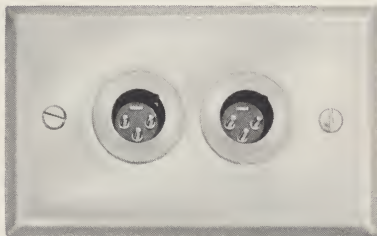


Single gang wall plates with a B(*)M 3 or 4-pin male receptacle mounted in "D" shaped hole to prevent turning. Fits standard electrical outlet box.

Part No.	U.S.A. List Price	Finish	Insert Pins
G3M	\$4.50	Brass	3
G3MS	5.00	Stainless Steel	3
G4M	4.75	Brass	4
G4MS	5.25	Stainless Steel	4

Standard Package 1

H(*)M TYPE WALL PLATE RECEPTACLE

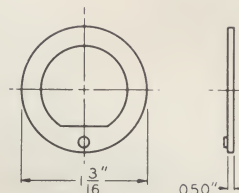
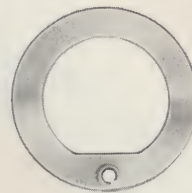


Two gang wall plate with two B(*)M 3 or 4-pin male receptacle mounted in "D" shaped holes to prevent turning. Mounts in standard electrical outlet box (single).

Part No.	U.S.A. List Price	Finish	Insert Pins
H3M	\$6.50	Brass	3
H3MS	7.00	Stainless Steel	3
H4M	7.00	Brass	4
H4MS	7.50	Stainless Steel	4

Standard Package 1

Q-G MOUNTING ADAPTER



For use with B3M, or B4M Panel and chassis receptacles. Eliminates necessity of providing a flatted "D" shaped hole in panel to prevent turning of receptacle.

Part No.	U.S.A. List Price
S-3519	\$0.40
Standard Package 10	

*Number of insert contacts or pins (3 or 4) must be specified to complete Part Number.



AUDIO CONNECTOR CROSS REFERENCE GUIDE & MATING CHART

This Audio Connector Cross Reference Guide and Mating Chart gives you the correct Switchcraft Audio Connector part numbers for an equivalent to Amphenol and Cannon part numbers. These items are considered electrically equivalent and mechanically similar.

Manufacturer's design and specifications change from time to time, therefore, we suggest a careful check of respective specifications before a substitute is made. Because of this fact, we cannot accept responsibility if products are not always interchangeable.

CROSS REFERENCE GUIDE

AMPHENOL TO SWITCHCRAFT		CANNON TO SWITCHCRAFT	
3-Contact Type	4-Contact Type		
91-853	91-857	XLR(*)-11C	A(*)F
91-854	91-858	XLR(*)-12C	A(*)M
91-855	91-859	XLR(*)-13	C(*)F
—	—	XLR(*)-14	C(*)M
91-856	91-860	XLR(*)-14N	B(*)M
—	—	XLR(*)-31	D(*)F
		XLR(*)-36	G(*)MS
		+XLR(*)-36-2G	H(*)MS

+Connectors interchangeable; but Switchcraft wall plates are smaller.

MATING CHART

*Number of insert contacts or pins must be specified (3 or 4) on Switchcraft and Cannon Connectors to complete part number and to assure proper selection of mating connectors

†Amphenol

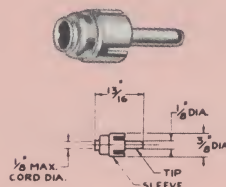
3 contact or pin connector

‡Amphenol

4 contact or pin connector

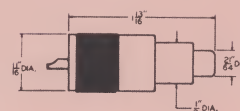
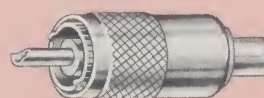
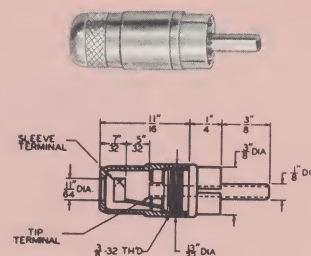
CANNON														AMPHENOL				SWITCHCRAFT										
	XLR(*)-11C	XLR(*)-12C	XLR(*)-13	XLR(*)-13N	XLR(*)-14	XLR(*)-14N	XLR(*)-15	XLR(*)-31	XLR(*)-32	XLR(*)-35	XLR(*)-35-2	XLR(*)-36	XLR(*)-36-2	XLR(*)-42	†91-853 or †91-857	†91-854 or †91-858	†91-855 or †91-859	†91-856 or †91-860	A(*)F	A(*)M	B(*)M	C(*)F	C(*)M	D(*)F	G(*)M	G(*)MS	H(*)M	H(*)MS
XLR(*)-11C		•			•	•			•			•	•	•						•	•	•		•		•	•	•
XLR(*)-12C	•		•	•			•	•		•	•										•	•						
XLR(*)-13		•																			•							
XLR(*)-13N		•																			•							
XLR(*)-14	•						•													•								
XLR(*)-14N	•						•													•								
XLR(*)-15		•			•	•			•			•	•	•							•	•				•	•	•
XLR(*)-31		•																			•				•	•	•	•
XLR(*)-32	•						•													•								
XLR(*)-35		•																			•							
XLR(*)-35-2		•																			•							
XLR(*)-36	•						•													•	•							
†XLR(*)-36-2	•						•													•	•							
XLR(*)-42	•						•													•	•							
†91-853 or †91-857																				•			•					
†91-854 or †91-858																									•	•	•	•
†91-855 or †91-859																				•								
†91-856 or †91-860																				•	•							
A(*)F		•			•	•		•				•	•	•	•					•	•	•		•		•	•	•
A(*)M	•		•	•			•	•		•	•									•	•				•	•	•	•
B(*)M	•						•													•	•							
C(*)F		•														•												
C(*)M	•						•										•			•								
D(*)F		•														•					•							
G(*)M	•						•										•			•								
G(*)MS	•						•										•											
H(*)M	•						•										•			•								
H(*)MS	•						•										•			•								

Switchcraft quality phono connectors with nylon insulation. Ideal for radio frequency applications where a semi-permanent moderate power connector is needed and the usual connector requires too much space or is too expensive. "RF-JAX" and "RF-PLUGS" have been used successfully to carry 1,000 watts at 30 mc.



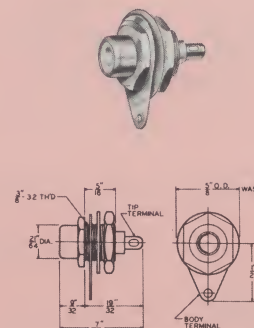
Part No. 3504M
U.S.A. List Price \$0.20
Standard Package 50

Part No. 3507
U.S.A. List Price \$0.80
Standard Package 10



Part No. 3506
U.S.A. List Price \$2.00
Standard Package 1

Part No. 3505F
U.S.A. List Price \$0.60
Standard Package 10



"MINI-CON" SERIES 5500 "MINI-CON" CONNECTORS

Miniature Connectors, designed for use with miniaturized audio equipment. Approximately 1/2 the size of Switchcraft microphone connectors (Series 2501).

Average net weight 1/2 oz. Ideal for lapel microphones, musical instruments, etc.—wherever small cable is used—accepts single conductor cable (single conductor and a shield) up to 3/16" dia. Rugged body and coupling ring accurately machined from brass, bright nickel plate. Coupling ring removable—quick change of female connector to male type. Braid of cable can be soldered to spring. Spring is clamped into body by hollow point set screw.

MATERIAL SPECIFICATIONS:

Body and Coupling Ring: Bright nickel plated brass—accurately machined.

Cord Protector Spring: Cadmium plated spring steel wire.

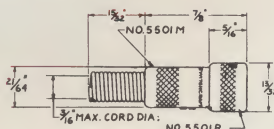
Insulator: XXXP paper base phenolic.

Eyelet: Hot tinned brass.

CORD PLUG AND JACK



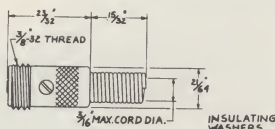
Part No. 5501F
U.S.A. List Price \$0.60



Description
Straight Cord Plug, single contact, female type coupling ring.



5501M 0.45 Same as above, except male type.
Standard Package 10



RECEPTACLES

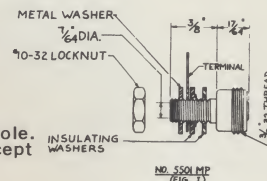
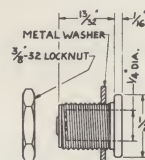
Part No. 5501MF

Panel or chassis receptacle, single contact male type, mounts by locknut front side of panel. Mounts in 3/8" diameter hole. Insulated mounting uses S-1028 and S-1029 insulating washers (not furnished); requires 1/8" diameter mounting hole.

Part No. 5501MP

Panel or chassis receptacle, single contact, male type. Mounts in 3/8" diameter hole. For insulated mounting use insulating washers (furnished), requires 1/4" diameter mounting hole. Part No. 5501MPC—same as 5501MP except shorting type.

Part No. 5501MP
5501MPC
U.S.A. List Price \$0.35
0.45
Standard Package 10



PHONO JACKS & PLUGS

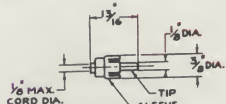
SERIES 3500 PHONO JACKS AND PLUGS

Low cost, two-conductor phono jacks and plugs designed for use with record players, FM-AM tuners and radios, tape recorders, test equipment, etc. These jacks and plugs are recommended for semi-permanent connections; for applications where considerable use is expected, we definitely suggest the use of Switchcraft "Littel-Jax" phone jacks and "Littel-Plug" phone plugs which are designed for the rugged service encountered where disconnects are frequent. Switchcraft also offers the Series 3500 Phono Plugs molded directly to the cable. Request Catalog M-701.

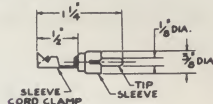
PHONO PLUGS



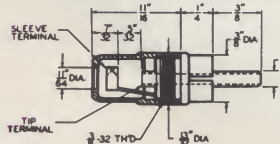
Part No. 3501M
U.S.A. List Price \$0.10
Description
Phone Plug, 2-conductor.



Part No. 3501MC
U.S.A. List Price \$0.15
Description
Phone Plug, 2-conductor with cable clamp.
Standard Package 50



Handy grip phono plug. Handle easily removed to expose terminals. For permanent connections, cable should be soldered, however, terminals may be crimped with a pliers for temporary connections. Completely shielded; durable bright nickel plated brass body and handle. Can be used in multiple even where two Jax are on 7/16" centers.

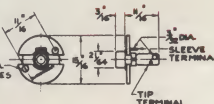


Part No. 3502
U.S.A. List Price \$0.50
Standard Package 10

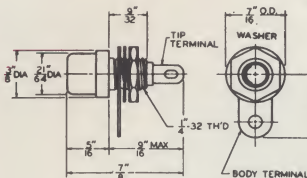
PHONO JACKS



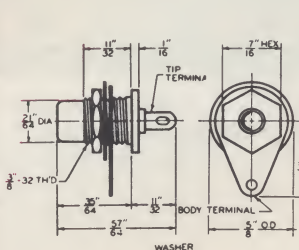
Part No. 3501F
U.S.A. List Price 0.15
Description
2-conductor Phono Jack
Standard Package 50



Phono Jack, for front of panel mounting. Hex nut attached on back side of panel eliminates unauthorized tampering. Only 7/16" O.D.—can be mounted on 1/2" centers. 1/4"-32 threaded bushing conveniently assembled in panels up to 1/4" thick by tightening a hex locknut. Can be insulated from panel. Requires S-2207 and S-1564 Insulating Washers. Order separately. Will require 3/8" diameter mounting hole.

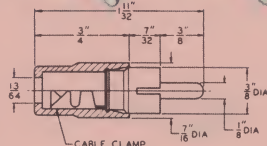
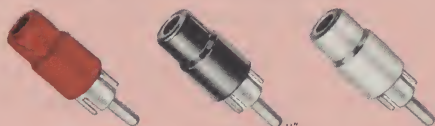


Part No. 3501FP
U.S.A. List Price \$0.35
Standard Package 25



Phono Jack, for back of panel mounting. Mounts with a standard 3/8"-32 threaded locknut in front. 7/16" hex body can be conveniently held by spintite wrench while locknut is tightened. Can be mounted on 3/8" centers in panels up to 1/4" thick. Can be insulated from panel. Requires S-1028 Flat Washer and S-1029 Extruded Fibre Washer. Order separately. Will require 7/16" diameter mounting hole.

Part No. 3501FR
U.S.A. List Price \$0.40
Standard Package 25

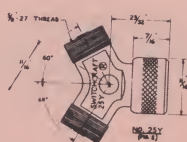


Part No.	U.S.A. List Price	Description
3508-1	\$0.25	Red Handle
3508-2	0.25	Black Handle
3508-5	0.25	White Handle
Standard Package 25		

A unique die cast design, results in a light weight adapter that makes it possible to connect 2 cables (with standard microphone connectors) in parallel to a single connector. Casting pleasingly finished, harmonizes with mating connectors, such as #2501F. Net wt. 1 oz.

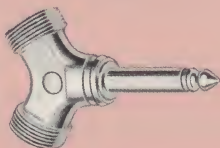


Connects 2 cables (with standard microphone connectors) in parallel to one single connector. Completely Shielded.

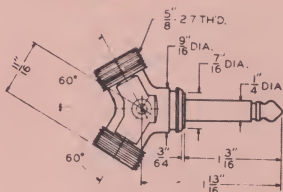


Part No.	U.S.A.
25Y	List Price
	\$1.65
Standard Package 5	

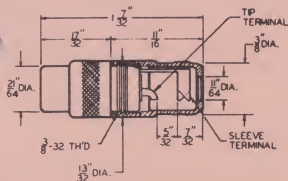
Connects 2 cables (with standard microphone connectors) in parallel to a standard two-conductor Phone Plug. Completely Shielded.



Part No.	U.S.A. List Price
330M	\$1.90
Standard Package 5	



PHONO EXTENSION JACK

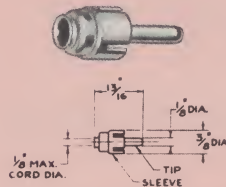


Removable handle,
cable clamp. Shielded.
Durable bright nickel
plated body and handle.

Part No. 3503
U.S.A. List Price \$0.60
Standard Package 10

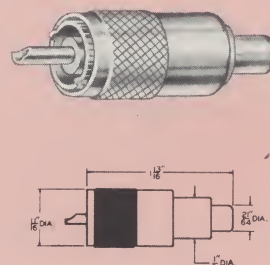
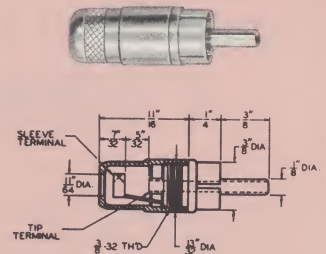
"RF-JAX" & "RF-PLUGS"

Switchcraft quality phono connectors with nylon insulation. Ideal for radio frequency applications where a semi-permanent moderate power connector is needed and the usual connector requires too much space or is too expensive. "RF-JAX" and "RF-PLUGS" have been used successfully to carry 1,000 watts at 30 mc.



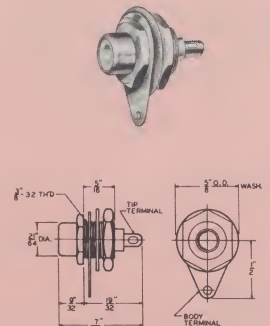
RF Plug—Two conductor phono plug, nylon insulation.
Part No. 3504M
U.S.A. List Price \$0.20
Standard Package 50

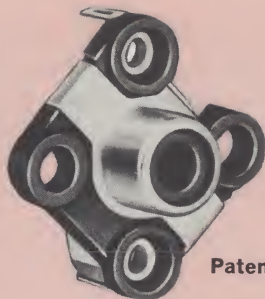
RF-PLUG—2-conductor phono plug with screw-on handle. Nylon insulated for use as a plug connector in moderate power radio frequency circuits. Mates with No. 3505F RF-JAX. Bright nickel plated brass body and handle. (OEM Accounts! Switchcraft can mold the RF-PLUG to RG-Cable. Your inquiries are invited.)
Part No. 3507
U.S.A. List Price \$0.80
Standard Package 10



RF-ADAPTER-CONNECTOR
 —Coax connector, such as Amphenol No. 83-1SP on one end to an RF-JAX, similar to No. 3505F on the other end. Many amateur and commercial radio frequency transmitters and RF-test equipment now use a jack such as the No. 3505F. However, many of the antenna accessories available accommodate the standard RF-Connector. This adapter has been designed to interconnect such equipment.
Part No. 3506
U.S.A. List Price \$2.00
Standard Package 1

RF-PHONO JAX—For front of panel mounting. Hex nut attached on back side of panel eliminates possible tampering. Nylon insulation minimizes "loss" and affords maximum insulation resistance. Mounts with a 3/8"-32 threaded locknut on back; 7/16" hex body can be conveniently held by spintite wrench while locknut is tightened. Can be mounted on 3/8" centers in panels up to 1/4" thick. Mates with Nos. 3504M or 3507 RF-Plugs.
Part No. 3505F
U.S.A. List Price \$0.60
Standard Package 10





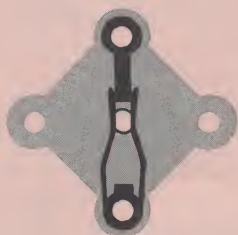
4 LEAF CLOVER MOLDED PHONO JACK

OPEN AND CLOSED CIRCUIT TYPES

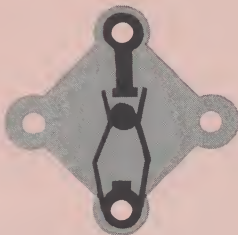
Patent Applied For

Only Switchcraft's all-new "4 Leaf Clover" phono jack offers you all of these 4 "lucky" features:

- New tip spring with shunt that forms a dual contact around the pin of a phono plug upon insertion.



PLUG OUT



PLUG IN

- Molded body of high impact plastic for extra ruggedness.
- Special nickel silver springs for maximum life and dependability.
- High dielectric molded body for low leakage.

The "4 Leaf Clover" molded phono jack is available in four models: open circuit, grounded or ungrounded; closed circuit, grounded or ungrounded. It offers dual contact surfaces for minimum shunt resistance, greater reliability.

Ideal for use, because of its low price and closed circuit feature, on all types of record players, tape recorders, radios, AM-FM tuners, TV, amateur, P.A., broadcast and sound recording equipment.

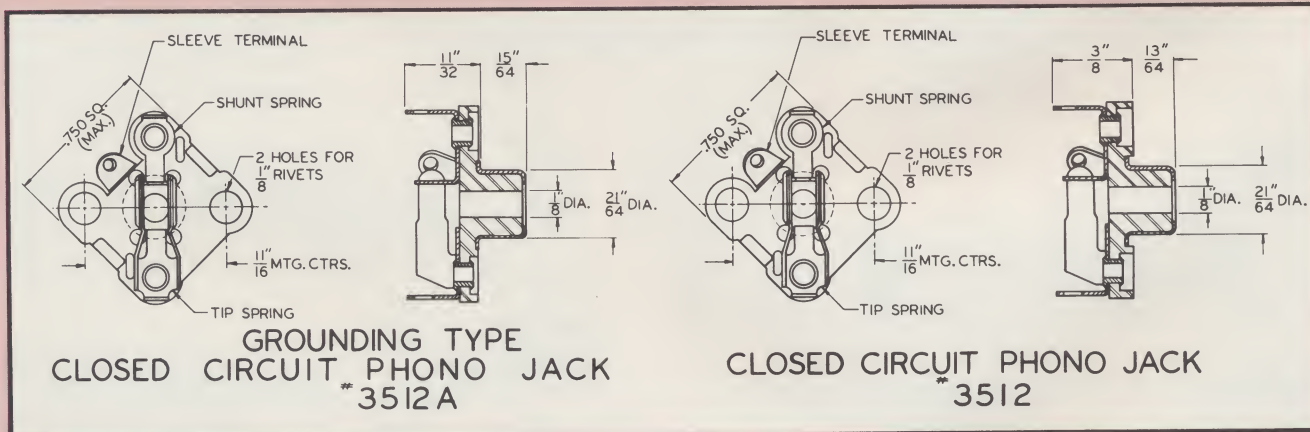
The precise molded body keys all springs, which are then mechanically locked in place... prevents shifting of parts and shorting. Springs are stamped from accurate dies, requires no hand adjusting.

Easy accessibility to solder lugs. Mates with Switchcraft phono plugs, Nos. 3501M, 3501MC, 3502, and 3508-1, -2, -5, or any other phono jack with a $\frac{1}{8}$ " dia. pin.

Mounts on $\frac{3}{4}$ " centers in a $1\frac{1}{4}$ " hole, in panels $1\frac{3}{4}$ " thick. Can be riveted in chassis with $\frac{1}{8}$ " dia. rivets or #5 screws. Requires only $\frac{3}{8}$ " depth behind panel.

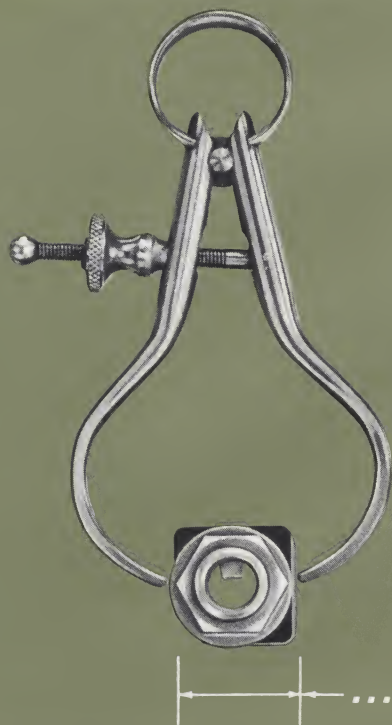
Part No.	U.S.A. List Price	Description
3511	\$0.25	Open circuit jack with insulated shell.
3511A	0.25	Open circuit jack with grounded shell.
3512	0.30	Closed circuit jack (shunt spring to tip) with insulated shell.
3512A	0.30	Closed circuit jack (shunt spring to tip) with grounded shell.

Standard Package 25



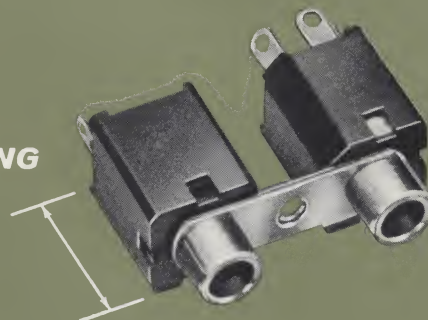
SWITCHCRAFT[®] INC.

GENERAL OFFICES AND PLANT
5555 N. ELSTON AVE. CHICAGO 30, ILLINOIS, USA
TEL. 774-1515 TWX: 312 265-1314



...ONLY 7-1/8 GRAMS

...ONLY 1-3/32" LONG



...ONLY 5/8" SQUARE

NEW SWITCHCRAFT SERIES 110

HI-D JAX PHONE JACKS

Patent applied for

■ Smaller, more compact ■ Minimum depth behind panel
■ Molded housing protects springs from being bent during mounting ■ Longer life ■ Greater mechanical and electrical reliability ■ Unitized insulation minimizes leakage ■ Low electrical capacity between springs ■ Light weight, only 7 1/8 grams ■ Ideal for printed circuit mounting ■ Mounts on 5/8" centers in either of two planes ■ Fast and easy to wire — all terminals at rear of jack ■ Economical ■ Available in 6 models: 2 conductor, 3 conductor, or stereo.

OUTSTANDING DESIGN

The "HI-D Jax" is an enclosed, commercial-type 1/4" phone jack, ideal for a wide variety of industrial, commercial and sound applications. It is compactly engineered for "high-density" usage which demands positive but versatile performance. Especially well suited for printed circuit applications. Terminals have been specially designed to be bent over; thereby, decreasing minimum depth behind panel. Its molded, stable thermo-setting plastic "box" body is uniquely suited to modular construction and easily mounts on 5/8" centers in either of two planes . . . plus, it can be arranged to accept standard "twin" type plugs for versatile multiple patching possibilities.

CONSTRUCTION FEATURES

The compact "HI-D JAX" has fewer and more uniform parts than any comparable phone jack. There is no need for hand-

adjustment of the integral, silver-plated, nickel-silver springs because each one is stamped from precision dies. The exactness and uniformity of the springs provide:

- a smoother action which reduces frictional wear and increases life
- a greater gap for a more positive "make" and "break"
- a more precise alignment for a far smoother plug insertion and withdrawal
- a more uniform contact pressure over the entire life of the jack.

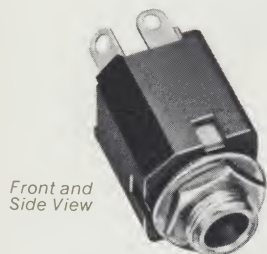
It's "UNITIZED" body **Keys** each spring in place to assure correct internal alignment, to eliminate shifting of springs, to guard against the possibility of "shorts" and to provide protection against moisture. Maximum insulation is obtained as a direct result of the "HI-D Jax" unique molded "box" construction.

Unlike conventional phone jacks, the "HI-D Jax"—because of its "box" construction and precision stamped springs—has far less electrical leakage, has exceptionally low electrical capacity between springs and has less contact resistance.

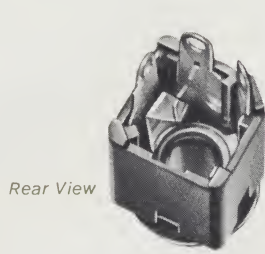
For part numbers, prices and specifications, turn page. Sample quantities are now available for immediate delivery. Production quantities will be available after May 1, 1964. The "HI-D JAX" will also be available at all leading electronic and radio parts distributors.

HI-D JAX SERIES 110 PHONE JACKS

Patent applied for



Front and Side View



Rear View

PART NUMBERS

TWO CONDUCTOR TYPES				
Schematic	*Typical Mating Plug	Description	U.S.A. List Price	Part No.
	250	Open Circuit	\$0.40	111
	250	Single Closed Circuit	.45	112A
THREE CONDUCTOR TYPES				
	267	Open Circuit	.50	112B
	267	Single Closed Circuit	.65	113B
	267	Ring Circuit Closed	.65	113F
	267	Double Closed Circuit	.75	114B

Standard Package 10

*Switchcraft part number of typical mating plug. Number specified is not necessarily the only mating plug. See listing of Switchcraft plugs in Catalog P-201.

SPECIFICATIONS

MOUNTING BUSHING: BRASS, NICKEL PLATED.

JAX HOUSING: MOLDED THERMOSETTING PLASTIC.

SPRINGS: SPECIAL ALLOY OF SPRING TEMPERED NICKEL SILVER, SILVER PLATED. CONTACTS INTEGRAL.

SLEEVE TERMINAL: STEEL, TIN PLATED.

HARDWARE: SUPPLIED WITH ONE P-1000-1 BRASS, NICKEL PLATED LOCKNUT AND ONE S-1022-1 STEEL, NICKEL PLATED WASHER.

MOUNTING AND WIRING

The "HI-D JAX" is unsurpassed for "dense" jack patterns. It is the only one that can be mounted on $\frac{5}{8}$ " centers — in either of two planes with or without special straps.

Mounts in single $\frac{3}{8}$ " O.D. hole in panels up to $\frac{3}{32}$ " thick. Supplied with one brass, nickel plated locknut and one steel, nickel plated washer.

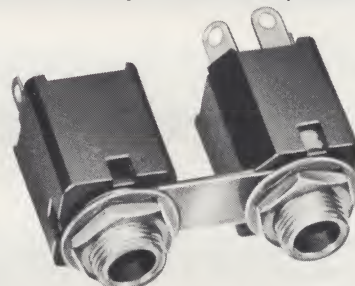
Molded "box" construction protects springs from being bent during mounting.



Ideal For Printed Circuit Mounting

Terminals come straight out from rear of jack for easier and faster wiring — circuit wires can not become entangled with springs.

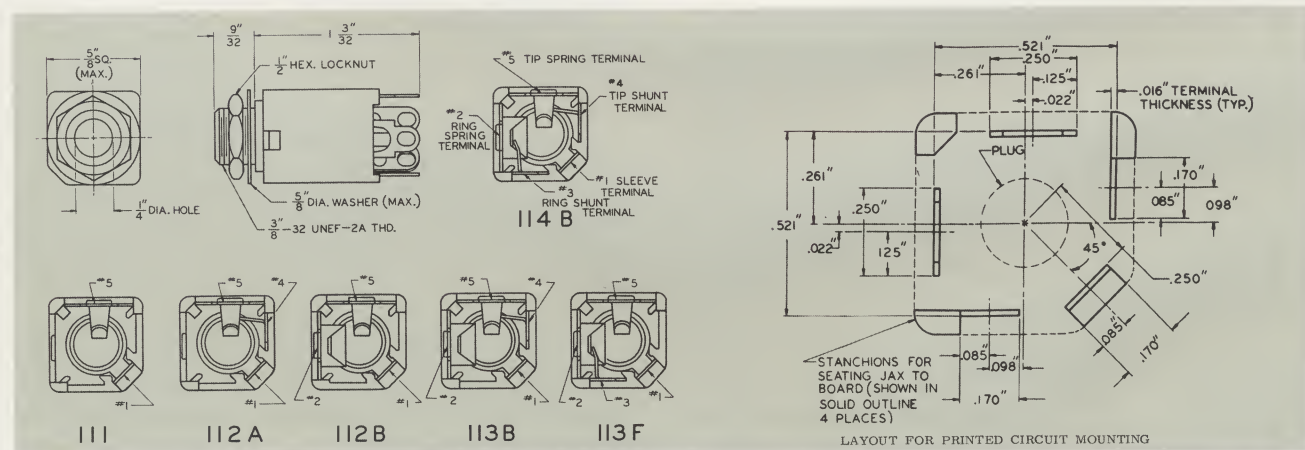
Ideal for printed circuit board mounting, stanchions in each corner support jack. Terminals can be bent, if desired, for a more secure mechanical mount before soldering. (See drawing below for detailed P.C. mounting dimensions). Threaded bushings enable the "HI-D JAX" to be used for coupling small circuit boards directly to chassis or panels.



"TWIN HI-D JAX"

The "HI-D Jax" can be individually mounted in multiples on $\frac{5}{8}$ " centers, or they can be strapped together to form a variety of "TWIN HI-D JAX". The "TWIN HI-D JAX" are available with threaded bushings for two hole mounting or smooth unthreaded bushings with connecting strap, center-tapped, for single screw mounting. The "TWIN HI-D JAX" with threaded bushings mount on $\frac{5}{8}$ " centers and up; single screw mounting jacks require slightly larger centers.

The most commonly used circuit combinations are available in the "TWIN HI-D JAX", on special order.



We reserve the right to change the prices, specifications and/or part numbers contained herein when circumstances make it necessary.



SWITCHCRAFT®
INC.

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